SUPPORTING SCHOOLS AND STUDENTS TO ACHIEVE

SHERRI YBARRA, SUPERINTENDENT OF PUBLIC INSTRUCTION

DEPARTMENT OF EDUCATION · STATE OF IDAHO

State Department of Education
- Technology Updates -

Technology Updates

Agenda

- [High School Broadband Program](#)
- [High School Wireless](#)
- [SchoolNet/IMS](#)
- [ISEE](#)
- [Technology Funding Recap](#)
- [Technology Contacts](#)

Overview: High School Broadband Program (S1171)

- Purpose
    - "…to provide funding to enable schools to procure broadband services…to protect Idaho's schoolchildren and their education from disruption…"
- History
    - IEN
    - FY15 (4.5 Months)
        - H0168
        - H0263
- FY16 Legislation (S1171 Section 4)
    - Appropriation: $6,300,000
    - Reimbursement for the non-Erate portion of the IEN replacement broadband.
    - For equivalent service to the services purchased as of March 26, 2015.

High School Broadband Program (cont'd) ([S1171](#))

"SECTION 4. USE OF FUNDS. It is the intent of the Legislature that up to $6,300,000 from the General Fund provided in Section 1 of this act shall be provided to schools to purchase broadband services in an amount **equivalent to what was procured as of March 26, 2015**. (a) Schools shall have the power to procure telecommunication services, including high-bandwidth connectivity, Internet access, and purchase equipment, and other related services as necessary to provide for the continuation of broadband-related functions, so long as all purchases are conducted **in accordance with Idaho Code governing procurement**. (b) The Superintendent of Public Instruction shall **require school districts to provide documentation to support all funds distributed**. Payments to schools for broadband and associated services shall be for the **non-discounted portion of E-rate services**, when applicable. (c) Equivalent services shall be determined by the superintendent at the level of services necessary to meet the educational needs of the students and to provide and maintain necessary supporting equipment and infrastructure. When reimbursement is requested for this purpose, or as it relates to the expansion of services or for the purchase of equipment, then the superintendent may approve such requests after a **cost/benefit analysis** is conducted that justifies the expansion or purchase of equipment. (d) The superintendent shall have the authority to make advances of the money appropriated for this purpose to schools as the superintendent deems adequate, as determined by the demonstrated need and the cost of services to the school district. (e) This is a fixed appropriation and any unexpended and unencumbered balance shall revert to the General Fund." ([S1171](#))

High School Broadband Program (cont'd) (S1171)

- Program Details
    - Districts submit reimbursement requests and documentation.
    - HSBP Staff compiles requests and compares to FY15.
    - Review and determine eligibility.
        - Review by District Technology Directors
        - Cost/Benefit Analysis
    - HSBP Staff provides support to districts.

- Quarterly Disbursement Target Dates
    - July 30, 2015
    - September 30, 2015
    - December 30, 2015
    - March 30, 2016

High School Broadband Program (cont'd) (S1171)

- FY16 Reporting Requirements (S1171 Section 5)
  - Level of service purchased.
  - Number of students using the internet, taking online courses, using online digital curriculum, and using other online digital tools.

- Contacts
  - HSBP IT Resource Manager: Brady Kraft
  - HSBP VTC Coordinator: Mike Costa
  - HSBP Program Specialist: Michael Bartz
  - E-Rate Support: Todd Lawrence

Overview: High School Wireless (S1189 Section 9)

- Appropriation: $2,063,000

- Continue to fund the current contract.

- Provide $21 per user for districts that never opted into the state solution, and districts that opted-out of the state solution by June 30, 2014.

- Districts must have wireless technology infrastructures that meet or exceed the standards established in Idaho Code.

- Setup walkthrough if you have opted out, and are ready to be certified.

- Contact
  - Wireless Program Manager: Roger Sargent

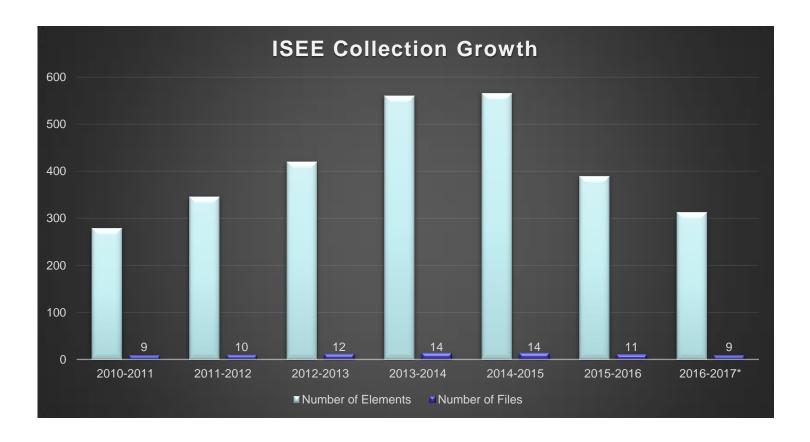# Overview: SchoolNet/IMS (S1185 Section 8)

- OPE Report

- SchoolNet in FY16
    - System will remain running for the school year.
    - Districts will continue to have the option to use SchoolNet.

- FY16 IMS
    - $2,611,000 for districts to purchase their own IMS.
    - "An instructional management system must include individual student learning plans, monitoring of interventions, and analysis of student and classroom levels of learning."
    - "Funds shall not be distributed to districts or charter schools whose primary instructional management system is hosted by the State Department of Education."

- Discovery Education still available.

Overview: ISEE

- Idaho System for Educational Excellence
    - K-12 Longitudinal Data System.
    - Implemented in 2010 – 2011.
    - Purpose is to provide a unified method for LEAs to submit data to the SDE.
    - Provides data for funding decisions as well as to meet state and federal data reporting requirements.
    - Includes
        - Student Data (demographics, enrollment, attendance, etc.)
        - Staff Data (demographics, assignments)
        - District Data (calendars, contacts)

ISEE (cont'd)

- Issues
    - Burdensome to districts
    - Unnecessary data
    - Frequency of data collections
- Fixes
    - Reduce the amount of elements collected
    - Reduce the frequency of collections
- Process
    - Analysis of each element by SDE program staff for unnecessary elements, and necessary collection frequency.
    - Analysis of each element by SDE IT staff to compare against EdFacts and other federal requirements, and necessary collection frequency.
    - Analysis by State Board and PTE for unnecessary elements and necessary collection frequency.

ISEE (cont'd)

- Process (cont'd)
    - Removal of unnecessary elements.
    - Purging of unnecessary data.
    - Determination of which required elements can be collected in aggregate vs disaggregated.
    - Determination of which data should be collected in ISEE versus standalone reporting processes.
    - Building of standalone applications.
    - Release of documentation on new procedures, reporting timelines, and requirements.
    - Training of stakeholders in new reporting requirements and procedures.
    - Reduction of ISEE collection frequency to match new requirements.

ISEE (cont'd)

***2016-2017 projections are estimates based on reduction recommendations from the recent review.

ISEE (cont'd)

Submission Type	Collection Period (Data)	Submission Period
ISEE Summer Alternative 2015 v6	06/01/2015 – 09/11/2015	08/07/2015 - 09/18/2015
ISEE October 2015 v6	07/01/2015 - 10/02/2015	10/02/2015 - 10/15/2015
ISEE November 2015 v6	10/03/2015 - 11/06/2015	11/06/2015 - 11/20/2015
ISEE March 2016 v6	11/07/2015 - 03/04/2016	03/04/2016 - 03/18/2016
ISEE May 2016 v6	03/05/2016 – 05/06/2016	05/06/2016 – 05/20/2016
ISEE End Of Year 2016 v6	05/07/2016 - 06/17/2016	05/20/2016 - 06/17/2016

ISEE (cont'd)

- Contacts

  - ISEE Resource Manager: Todd King

  - ISEE Technical Coordinator (North): Amy Sigler

  - ISEE Technical Coordinator (South): Cheryl McMurtrey

  - ISEE Technical Coordinator (East): Roger Evans

Technology Funding Recap

- $6,300,000 for IEN replacement broadband ([S1171](#))

- $2,063,000 for high school wireless ([S1189 Section 9](#))

- $13,000,000 for classroom technology ([S1185 Section 7](#))

- $2,500,000 for technology staff ([S1185 Section 6](#))

- $2,611,000 for district IMS ([S1185 Section 8](#))

- $904,000 for Discovery Education ([S1189 Section 12](#))

- $1,000,000 for Microsoft IT Academy ([S1189 Section 13](#))

- $650,000 for Plato ([S1189 Section 12](#))

Technology Services Contacts

Christopher Campbell
Chief Technology Officer
(208) 332-6970
cacampbell@sde.idaho.gov

Rosemary DeMond
Administrative Assistant
(208) 332-6848
rdemond@sde.idaho.gov

District Support
(Help Desk)
(208) 332-6923
support@sde.idaho.gov

Roger Sargent
Wireless Program Manager
(208) 332-6977
rsargent@sde.idaho.gov

Brady Kraft
HSBP IT Resource Manager
(208) 332-6991
bkraft@sde.idaho.gov

Mike Costa
HSBP Program Coordinator - VTC
(208) 332-6992
mcosta@sde.idaho.gov

Michael Bartz
HSBP Program Specialist
(208) 332-6993
mbartz@sde.idaho.gov

Todd Lawrence
E-Rate Support
(208) 332-6959
tlawrence@sde.idaho.gov

Technology Services Contacts – ISEE Support

Todd King
ISEE IT Resource Manager
(208) 332-6937
tking@sde.idaho.gov

Amy Sigler
ISEE Technical Coordinator - North
(208) 553-5509
asigler@sde.idaho.gov

Cheryl McMurtrey
ISEE Technical Coordinator – South
(208) 332-6941
cmcmurtrey@sde.idaho.gov

Roger Evans
ISEE Technical Coordinator – East
(208) 557-8838
revans@sde.idaho.gov

District Support
(Help Desk)
(208) 332-6923
support@sde.idaho.gov

SUPPORTING SCHOOLS AND STUDENTS TO ACHIEVE

SHERRI YBARRA, SUPERINTENDENT OF PUBLIC INSTRUCTION